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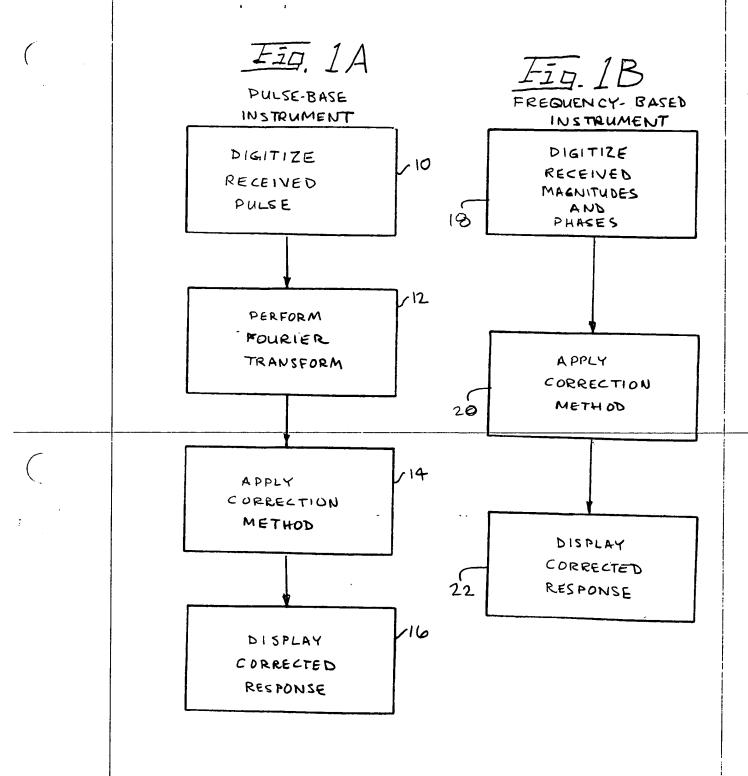
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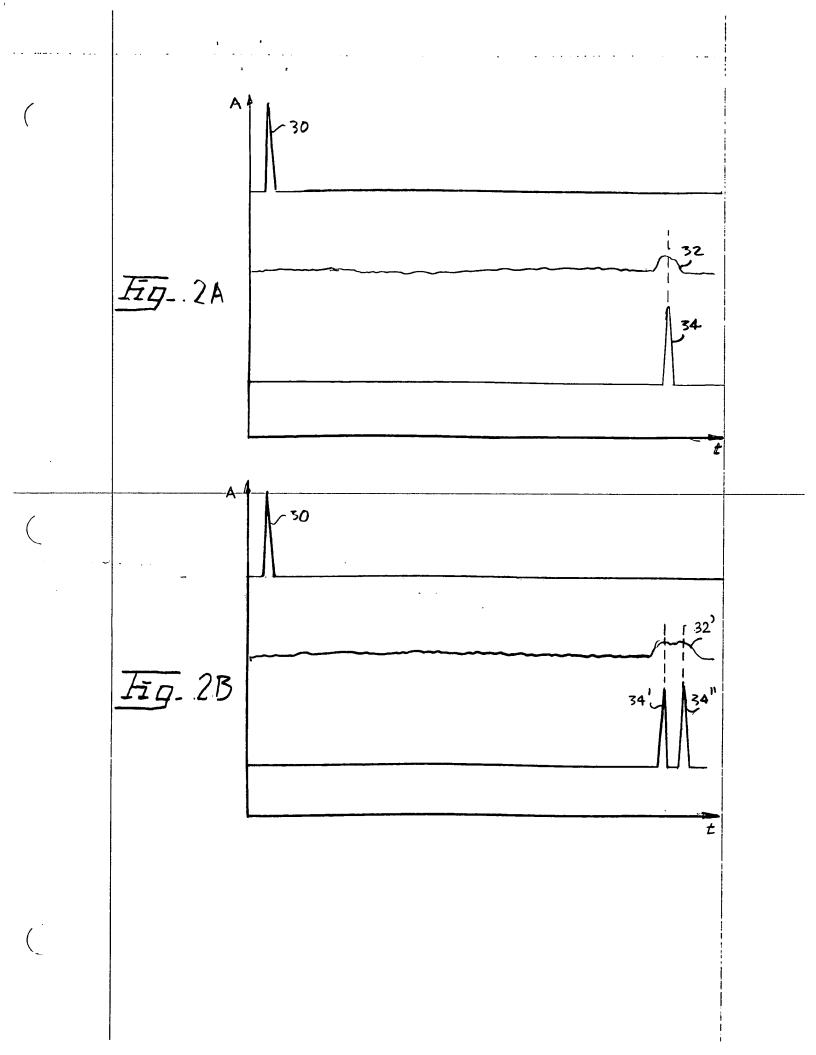
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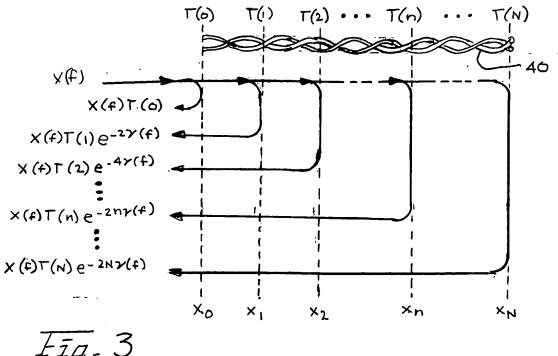
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500

MEASURE CABLE IN PREQUENCY DOMAIN TO OBTAIN A REFLECTE'S RESPONSE

Fig. 4

C52

COLLECT FRACTIONAL SINUSOID. COMPONENTS OF THE REFLECTED RESPONSE TA 232AHA GHA 23GUTINDAM DNIVAH PREDETERMINED POINTS ALONG THE CABLE

545

NORMALIZE THE COLLECTED SUPERPOSED SINUSOID COMPONENTS

567

EXTRACT PRACTIONAL SINUSOID COMPONENTS FROM NORMALIZED SUM BY CALCULATING THE REAL MAGNITUDE FOR EACH POINT, REMOVING ATTENUATION AND DISPERSION DISTORTIONS

58)

PLOT AND DISPLAY THE MAGNITUDES OF THE EXTRACTED FRACTIONAL SINUSOID COMPONENTS